

# United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,222	07/21/2003	Karl Gramling	P-7988	2742
30553 75	590 01/25/2005		EXAM	INER
GUNN, LEE & HANOR		KATCHEVES, BASIL S		
700 N. ST. MARY'S STREET SUITE 1500 SAN ANTONIO, TX 78205		ART UNIT	PAPER NUMBER	
			3635	
			DATE MAILED: 01/25/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

-	٠, ٠,
	1

Application No.	Applicant(s)	
10/623,222	GRAMLING, KARL	
Examiner	Art Unit	
Basil Katcheves	3635	

		Application No.	Applicant(s)	
U	Office Action Comments	10/623,222	GRAMLING, KARL	
W.	Office Action Summary	Examiner	Art Unit	
4		Basil Katcheves	3635	
Dariad f	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address	
	or Reply			
THE - External control	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 r SIX (6) MONTHS from the mailing date of this communication. ep period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	el6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nety filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).	
Status				
1)🛛	Responsive to communication(s) filed on 03 No	ovember 2004.		
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.		
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.	
Disposit	tion of Claims			
4)🖂	Claim(s) 1-9,11-19 is/are pending in the application	ation.		
	4a) Of the above claim(s) is/are withdrawn from consideration.			
5)🖂	5)⊠ Claim(s) <u>11-19</u> is/are allowed.			
6)	Claim(s) <u>/-%</u> is/are rejected.			
7)🖂	Claim(s) <u>9</u> is/are objected to.			
8)[	Claim(s) are subject to restriction and/or	r election requirement.		
Applicat	tion Papers			
9)	The specification is objected to by the Examine	r.		
10)	The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the E	Examiner.	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correct		• •	
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:		-(d) or (f).	
	1. Certified copies of the priority documents			
	2. Certified copies of the priority documents			
	3. Copies of the certified copies of the prior		ed in this National Stage	
•	application from the International Bureau	• • • • • • • • • • • • • • • • • • • •		
7	See the attached detailed Office action for a list	or the centried copies not receive	a.	

Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date \_\_

4) 🔲	Interview Summary (PTO-413)
	Paper No/s)/Mail Date

5) Notice of Informal Patent Application (PTO-152)

6) 🔲 Other: \_

### **DETAILED ACTION**

Applicant has cancelled claim 10 and added claims 11-19 in the amendment entered 11/3/04. pending claims 1-9 and 11-19 are examined below.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,960,591 to Schluter.

Regarding claim 1, Schluter discloses a gutter retaining system comprised of a clip, a retaining member, and a gutter. Schluter also discloses the gutter clip as having a locking tip contiguous with a nib end, the nib end being adjacent to a hanger portion, the hanger portion being contiguous to a U portion, the U portion being adjacent to a vertical portion and the U portion having a second end with a vertical slope, the hanger portion and vertical portion being approximately parallel and the nib end is angled outward from the hanger portion and the locking tip is angled inward toward the vertical portion whereby the clip is locked within and between the gutter and retaining member (see attached marked fig. 4).

Art Unit: 3635

Regarding claim 2, Schluter discloses a base adjacent the vertical portion (see attached marked fig. 4).

Regarding claim 3, Schluter discloses an extension adjacent the base (see attached marked fig. 4) which has a front and back face.

Regarding claim 4, Schluter discloses a back face mounted against the gutter back wall (see attached marked fig. 4).

Regarding claim 5, Schluter discloses a first elbow between the vertical portion and the base (see attached marked fig. 4).

Regarding claim 6, Schluter discloses a second elbow between the base and the extension (see attached marked fig. 4).

Regarding claim 7, Schluter discloses a lower U portion adjacent to the extension (see attached marked fig. 4).

Regarding claim 8, Schluter discloses an end adjacent the lower U portion (see attached marked fig. 4).

## Claim Objections

Claim 9 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The indication of allowable subject matter is provisional and subject to reconsideration upon receipt of the amended claims to comply with the objections pointed out above".

Art Unit: 3635

## Allowable Subject Matter

Claims 11-19 are allowed.

### Response to Arguments

Applicant's arguments filed 11/3/04 have been fully considered but they are not persuasive. Applicant states that claim 1 has been amended to overcome the rejections of the previous office action. However, claim 1 adds a vertical portion on the second end of the U shape. This limitation is addressed in the rejection above.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/623,222

Art Unit: 3635

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Basil Katcheves whose telephone number is (703) 306-0232. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Friedman, can be reached at (703) 308-0832.

BK

1/13/05

BRIAN E. GLESSMER PRIMARY EXAMINER

Bum Hen

Page 5